

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS

Mail Stop Patent Application

P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith for filing under 37 CFR 1.53(b) are the specification and claims of the nonprovisional patent application of:

Luke A. Braud, Baruch Goldwasser, and Evan M. Goldberg

Inventors

FACILITATING DATA MANIPULATION IN A BROWSER-BASED  
USER INTERFACE OF AN ENTERPRISE BUSINESS APPLICATION

Title of Invention



## APPLICATION ELEMENTS ENCLOSED:

1. X Specification (total pages 31 including
  - a. 13 pages of claims (29 claims)
  - b. 1 page(s) Abstract)
2. X 22 sheets of    informal X formal drawings (Figs. 1-26)
3. X Oath or declaration of Applicant(s) (3 total pages)
  - a.    Newly executed (original)
  - b. X Unexecuted
  - c.    Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with item 14 completed)
4.    Deletion of Inventor(s)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b)
5.    Incorporation By Reference  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied  
in item 3b is considered as being part of the disclosure of the accompanying application and is  
hereby incorporated by reference therein.
6.    Microfiche Computer Program (Appendix)

## APPLICATION PARTS ENCLOSED:

7.    An assignment (cover sheet & document(s))
8.    37 CFR 3.73(b) Statement (when there is an assignee)
9. X Power of Attorney
  - a.    Newly executed (original)
  - b. X Unexecuted
  - c.    Copy from a prior application

- CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY AMENDMENT

					Rate			Fee	
	Number Filed		Number Extra*		Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	29 - 20	=	9	x	\$9	\$18	=	\$ 81	n/a
Independent Claims	5 - 3	=	2	x	\$42	\$84	=	\$ 84	n/a
Multiple Dependent Claims Presented    Yes _____ No <u>  X  </u>					\$140	\$280	=	\$ 0	n/a
If the difference in column 1 is less than zero, enter "0" in column 2					Basic Fee			\$ 375	\$ 750
					Total Fee →			\$ 540	n/a

- CORRESPONDENCE ADDRESS:

Respectfully Submitted,

*Be. D. A.*

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September 18, 2003  
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Luke A. Braud, et. al.

Serial No. : Group Art Unit:

Date Filed : Concurrently Herewith Examiner:

For : FACILITATING DATA MANIPULATION IN A BROWSER-BASED  
USER INTERFACE OF AN ENTERPRISE BUSINESS APPLICATION

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Mail Stop Patent Application  
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**EXPRESS MAIL LETTER OF TRANSMITTAL**

Express Mail mailing label number: ER317680362US

Date of Deposit: September 18, 2003

I hereby certify that the above-identified application (consisting of a 31-page Specification (including 13 pages of Claims (29 Claims) and a 1 page Abstract) and 22 sheets of formal drawings (Figs. 1-26)), 3 copies of an Application Transmittal Form, an unexecuted Declaration and Power of Attorney Form, and a check for the \$540.00 filing fee, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to COMMISSIONER FOR PATENTS, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

 9/18/03

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